PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003 10-619-67 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE SMALL ENTITY TOTAL CLAIMS RATE FEE RATE FEE FOR BASIC FEE 375.00 BASIC FEB 750.00 NUMBER FILED NUMBER EXTRA TOTAL CHARGEABLE CLAIMS minus 20= X\$ 9≈ X\$18= 26 OR INDEPENDENT CLAIMS minus 3 ≈ X42= X84= OR MULTIPLE DEPENDENT CLAIM PRESENT +140 =OR +280= * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR AIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY SMALL ENTITY OR (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL PREVIOUSLY AFTER EXTRA FEE AMENDMENT PAID FOR FEE/ Total Minus X\$18 ·X\$ 9= OR Independent Minus X84= X42= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR TOTAL ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL AFTER **PREVIOUSLY EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus ** X\$ 9= X\$18= OR Independent Minus = X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +140= OR TOTAL TOTAL OR ADDIT FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAMS HIGHEST ADDI-ADDI-**PENANNI**G NUMBER PRESENT PREVIOLELY AFTER RATE. TIONAL RATE TIONAL EXTRA AMENDMENT RAID FOR FEE FEE Total Mines ** X\$ 9= X\$18= OR Independent Minus X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL ** If the "Highest Number Previously Paid For" IN THIS SPACE Is less than 20, enter "20." ADDIT. FEE ADDIT, FEE ***If the "Highest Number Previously Pald For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number